Docket No.: 10030565-1

ABSTRACT

A probe management system is disclosed having a central location for developing experiments and measurement requests for the particular probe system. Instead of issues detailed measurement requests to each of the smart probes in the system, each smart probe determines the measurements to be taken based on the experiment and measurement request. Furthermore, prior to participating in such an experiment the smart probe determines its capabilities to participate and configures itself for such participation if the smart decides to actually participate in the experiment or measurement request.